INTERNATIONAL SEARCH REPORT

International application No.

PCT/US05/02503

A CT 40	OTHER WATER OF STREET							
A. CLAS IPC(8):	SIFICATION OF SUBJECT MATTER A23J 1/14(2007.01);C07K 14/415(2007.01)							
USPC: 530/378;800/295,312;426/630 According to International Patent Classification (IPC) or to both national classification and IPC								
B. FIELI	DS SEARCHED							
	cumentation searched (classification system followed b	ay aloggification graphs is						
U.S. : 53	0/378;800/295,312;426/630	y classification symmons)						
Documentation	on searched other than minimum documentation to the	extent that such documents are included in	the fields searched					
Electronic da Please See Co	ta base consulted during the international search (name ontinuation Sheet	e of data base and, where practicable, search	terms used)					
C. DOCT	JMENTS CONSIDERED TO BE RELEVANT							
Category *	Citation of document, with indication, where a		Relevant to claim No.					
$\frac{x}{Y}$	Edwards H. M. Protein and Energy Evaluation of Soybean Meal Processed from Genetically Modified High-Protein Soybeans. Poultry Science (2000) Vol 79, pages 525-527, especially page 526, Table 1.							
$\frac{x}{y}$	Reas B. P. Nutritional and Economic Importance of Genetically-Modified Soybean. published at www.bic.searca.org/seminar_proceedings/reas-16Aug2002.pdf on 16 Aug 2002							
<u>х</u> -	US 6,147,193 (Kerr et al) 14 November 2000 (14.11. 3.	.2000), column 14, Table 2 and claim 1-	1-6, 10, and 18					
	documents are listed in the continuation of Box C.	See patent family annex.						
	pecial categories of cited documents: defining the general state of the art which is not considered to be of relevance	"T" later document published after the inten- date and not in conflict with the applicat principle or theory underlying the inven-	tion but cited to understand the					
"E" carlier app	olication or patent published on or after the international filing date	"X" document of particular relevance; the cle considered novel or cannot be considered						
"L" document establish t specified)	which may throw doubts on priority claim(s) or which is cited to the publication date of another citation or other special reason (as	when the document is taken alone "Y" document of particular relevance; the cle considered to involve an inventive step v	when the document is					
"O" document referring to an oral disclosure, use, exhibition or other means combined with one or more other such documents, such combination being obvious to a person skilled in the art								
"P" document published prior to the international filing date but later than the "&" document member of the same patent family priority date claimed								
Date of the ac	report							
	2006 (21.11.2006) iling address of the ISA/US	Authorized officer						
Mail	Stop PCT, Attn: ISA/US Imissioner for Patents	Cathy K. Worley	1106000					
P.O. Alex	Box 1450 andria, Virginia 22313-1450 (571) 273-3201	Telephone No. (571) 272-0500						
	(371) 273-3201 ×	<u> </u>						

INTERNATIONAL SEARCH REPORT

International application No.

PCT/US05/02503

Box No. II	Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)						
This international search report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:							
1.	Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:						
2.	Claims Nos.: because they relate to parts of the international application that do not comply with the prescribed requirements to such an extent that no meaningful international search can be carried out, specifically:						
3.	Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).						
Box No. III	Observations where unity of invention is lacking (Continuation of item 3 of first sheet)						
	ional Searching Authority found multiple inventions in this international application, as follows: ontinuation Sheet •						
I	As all required additional search fees were timely paid by the applicant, this international search report covers all searchable claims.						
2.	As all searchable claims could be searched without effort justifying additional fees, this Authority did not invite payment of any additional fees.						
3.	As only some of the required additional search fees were timely paid by the applicant, this international search report covers only those claims for which fees were paid, specifically claims Nos.:						
4.	No required additional search fees were timely paid by the applicant. Consequently, this international search report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.: 1-10 and 18						
Remark on 1	Protest The additional search fees were accompanied by the applicant's protest and, where applicable, the payment of a protest fee.						
	The additional search fees were accompanied by the applicant's protest but the applicable protest fee was not paid within the time limit specified in the invitation.						
	No protest accompanied the payment of additional search fees.						

Form PCT/ISA/210 (continuation of first sheet(2)) (April 2005)

INTERNATIONAL SEARCH REPORT	International application No.			
INTERNATIONAL SEARCH REPORT	PCT/US05/02503			
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BOX III. OBSERVATIONS WHERE UNITY OF INVENTION IS LACKI	NG .			
This application contains the following inventions or groups of inventions which are				
under PCT Rule 13.1. In order for all inventions to be searched, the appropriate add are paid, the Examiner will search and examine Group I only.	itional search fees must be paid. If no additional fees			
Group I, claims 1-10 and 18, drawn to a soybean meal.	•			
Group II, claims 11-12, drawn to a protein isolate.				
Group III, claims 13-17, drawn a method of feeding an animal.				
,				
Group IV, claim 19, drawn to a method of processing soybean.				
The inventions listed as Groups I-IV do not relate to a single inventive concept unde lack the same or corresponding special technical feature for the following reasons:	r PCT Rule 13.1 because, under PCT Rule 13.2, they			
The technical feature linking Groups I-IV is a soybean meal with at least 45% protei	n content on a dry weight basis. However, Edwards et			
al. teach soybean meal with 47.5%, 52.5%, 53.4%, and 62.7% protein (Edwards et a page 526, Table I, in particular). Therefore, the technical feature linking the inventitechnical feature as defined by PCT Rule 13.2, as it does not define a contribution or	l. (2000) Poultry Science, Vol. 79, pages 525-527, see			
Accordingly, Groups I-IV are not so linked by the same or a corresponding special to concept.	echnical feature as to form a single general inventive			
;	•			
	•			
	•			
	•			
Continuation of B. FIELDS SEARCHED Item 3				

Form PCT/ISA/210 (extra sheet) (April 2005)

INTERNATIONAL SEARCH REPORT

International application No. PCT/US05/02503

STN search of Agricola, Biosis, and Caplus databases, and WEST search; Search terms: poultry, chicken, meal, soybean, glycine, "high protein", high-protein, 64%, glyphosate, round-up, herbicide, "soybean meal".

Form PCT/ISA/210 (extra sheet) (April 2005)



European Patent Office Postbus 5818 2280 HV RUSWUK NETHERLANDS Tel.: +31 70 340 2040 Fax: +31 70 340 3016 Europäisches Patentamt European Patent Office Office européen des brevets



UEXKÜLL & STOLBERG Patentanwälte Beselerstrasse 4 22607 Hamburg ALLEMAGNE

EPO Customer Services

Tel.: +31 (0)70 340 45 00

Date 21.02.07

Reference	Application No./Patent No.
P 71988	05712105.5-1268-US2005002503
Applicant/Proprietor Renessen LLC, et al	

Refund of fees

The following fee was paid in respect of the application 05712105.5:

Fee	Code	Voucher No	Date	Currency	Amount
Renewal fee	033	00151280		EUR	400,00
Renewal fee	033	00150336	29.01.07	EUR	400,00

According to the present state of the file the refund will be made by:

CREDITING THE DEPOSIT ACCOUNT 28000327.

Amount refundable: Code Currency Amount Voucher No

033 EUR 400,00 00170904

Reason for refund: Fee paid twice.

The Authorising Officer Bonfils (31)(70)3401927





European Patent Office Postbus 5818 2280 HV RUSWUK NETHERLANDS Tel.: +31 70 340 2040 Fax: +31 70 340 3016 Europäisches Patentamt European Patent Office Office européen des brevets

WIPO
The International Bureau
34, Chemin des Colombettes
CH-1211 GENEVA 20
SWITZERLAND
EPO C



EPO Customer Services

Tel.: +31 (0)70 340 45 00

			Date 19-02-2007					
	rence 1988	Application No./Patent No. 05712105.5 - 1268	PCT/US2005002503 / ISA US					
	oant/Proprietor nessen LLC, et al							
For the its ca	he aforementioned international appli apacity as designated / elected Office a) The publication of the internation		kindly requested to forward to the EPO in 0 PCT).					
	. b) the copy of the international preli	minary examination rep	oort (Art. 36(3)(a) PCT).					
	c) the copy (copies) of the priority document(s). If any document is not available and ISA is not the EP, please indicate below whether the receiving Office has been requested to transmit the document to the International Bureau (Form PCT/RO/101, Box VI; R. 17.1(b) PCT).							
K O	IPRP		·					
Rece	eiving Section							
10	·							
			·					
Answ	ver of the International Bureau [IB]:							
	The requested item [a), b) or c)] is n	ot available with the IB	J.					
	Reason:							
For p	priority documents [c)] with ISA not EF	:						
	The applicant has requested the rec Rule 17.1(b) PCT, but the IB did not	ceiving Office to issue a t receive it.	a priority document [c)] pursuant to					
The I	International Bureau							



European Patent Office Postbus 5818 2280 HV RUSWUK NETHERLANDS Tel.: +31 70 340 2040 Fax: +31 70 340 3016

Europäisches Patentamt

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UEXKÜLL & STOLBERG Patentanwälte Beselerstrasse 4 22607 Hamburg **ALLEMAGNE**

EPO Customer Services

Tel.: +31 (0)70 340 45 00

Date 17.01.07

Reference P 71988	Application No./Patent No. 05712105.5 - 1268 PCT/US2005002503
Applicant/Proprietor Renessen LLC, et al	

Notification of European publication number and information on the application of Article 67(3) EPC

The provisional protection under Article 67(1) and (2) EPC in the individual contracting states becomes effective only when the conditions referred to in Article 67(3) EPC have been fulfilled (for further details, see information brochure of the European Patent Office "National Law relating to the EPC" and additional information in the Official Journal of the European Patent Office).

Pursuant to Article 158(1) EPC the publication under Article 21 PCT of an international application for which the European Patent Office is a designated Office takes the place of the publication of a European patent application.

The bibliographic data of the above-mentioned Euro-PCT application will be published on 14.02.07 in Section 1.1 of the European Patent Bulletin. The European publication number is 1750983.

In all future communications to the European Patent Office, please quote the application number plus Directorate number.

Receiving Section





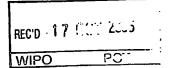
P.B.5818 - Patentlaan 2 2280 HV Rijswijk (ZH) 25 (070) 3 40 20 40 FAX (070) 3 40 30 16 Europäisches Patentamt European Patent Office Office européen des brevets

Generaldirektion 1

Directorate General 1

Direction générale 1

WIPO The International Bureau 34, Chemin des Colombettes CH-1211 GENEVA 20 SWITZERLAND





EPO Customer Services
Tel.: +31 (0)70 340 45 00

Date 16-10-2006

Reference
P 71988

Application No./Patent No.
05712105.5 - PCT/US2005002503 / ISA US

Applicant/Proprietor
Renessen LLC, et al

For the aforementioned international application, you are hereby kindly requested to forward to the EPO in its capacity as designated / elected Office:

K	a) The publication of the international search report (Art. 20 PCT).						
	b) the copy of the international preliminary examination report (Art. 36(3)(a) PCT).						
	c) the copy (copies) of the priority document(s). If any document is EP, please indicate below whether the receiving Office has been document to the International Bureau (Form PCT/RO/101, Box V	requested to transmit the					
K	A3-Pamphlet						
Recei	ving Section						
Rixne	r, Erich	EPO-DG 1					
+		3 0. 10. 2006					
Answ	er of the International Bureau [IB]:	TEAM 14					
À	The requested item [a), b) or c)] is not available with the IB. Reason: ISB not neceive d						
For p	iority documents [c)] with ISA not EP: The applicant has requested the receiving Office to issue a priority Rule 17.1(b) PCT, but the IB did not receive it.	document [c)] pursuant to					

The International Bureau



P.B.5818 - Patentlaan 2 2280 HV Rijswijk (ZH) 2 (070) 3 40 20 40 FAX (070) 3 40 30 16 Europäisches Patentamt European Patent Office Office européen des brevets

Generaldirektion 1

Directorate General 1

Direction générale 1

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EPO Customer Services

Tel.: +31 (0)70 340 45 00

		Date 16-10-2006					
Refer P 7	ence 1988	Application No./Patent No. 05712105.5 - PCT/US2005002503 / ISA US					
1	oant/Proprietor nessen LLC, et al						
For th	ne aforementioned international appli pacity as designated / elected Office	cation, you are hereby kindly requested to forward to the EPO in					
X	a) The publication of the internation	al search report (Art. 20 PCT).					
	b) the copy of the international preli	minary examination report (Art. 36(3)(a) PCT).					
	c) the copy (copies) of the priority document(s). If any document is not available and ISA is not the EP, please indicate below whether the receiving Office has been requested to transmit the document to the International Bureau (Form PCT/RO/101, Box VI; R. 17.1(b) PCT).						
X 0	A3-Pamphlet						
Rece	eiving Section						
Rixne	er, Erich	•					
		<u> </u>					
Answ	ver of the International Bureau [IB]:						
	The requested item [a), b) or c)] is r	not available with the IB.					
	Reason:	<u>i</u>					
For p	priority documents [c)] with ISA not EF	3 .					
	The applicant has requested the re- Rule 17.1(b) PCT, but the IB did no	ceiving Office to issue a priority document [c)] pursuant to t receive it.					
The I	International Bureau						



Eintritt in die europäische Phase (EPA als Bestimmungsamt oder ausgewähltes Amt)

Entry into the European phase (EPO as designated or elected Office)

25. Aug. 2006 Entrée dans la phase européenne (l'OEB agissant en qualité d'office désigné ou élu)

Europäische Anmeldenummer oder, falls nicht bekannt, PCFAktenzeichen oder PCFVeröffentlichungsnummer		kno	opean application number, or, if not wn, PCT application or publication nber	bre	Numéro de dépôt de la demande de brevet européen ou, à défaut, numéro de dépôt PCT ou de publication PCT		
			05	712105.5			
		chen des Anmelders oder Vertreters ix. 15 Positionen)		olicant's or representative's reference ox. 15 spaces)		térence du demandeur ou du mandataire caractères ou espaces au maximum)	
			Ρ	71988			
\boxtimes	1.	Anmelder Die Angaben über den (die) Anmelder sind in der internationalen Veröffentlichung enthalten oder vom Internationalen Büro nach der internationalen Veröffentlichung vermerkt worden.	1.	Applicant Indications concerning the applicant(s) are contained in the international publication or recorded by the International Bureau after the international publication.		Demandeur Les indications concernant le(s) de- mandeur(s) figurent dans la publication internationale ou ont été enregistrées par le Bureau international après la publication internationale.	
		Änderungen, die das Internationale Büro noch nicht vermerkt hat, sind auf einem Zusatzblatt angegeben.		Changes which have not yet been recorded by the International Bureau are set out on an additional sheet.	ı	Les changements qui n'ont pas encore été enregistrés par le Bureau inter national sont indiqués sur une feuille additionnelle.	
		Zustellanschrift (siehe Merkblatt II, 1)		Address for correspondence (see Notes II, 1)		Adresse pour la correspondance (voir notice II, 1)	
-	2.	Vertreter	2.	Representative	2.	Mandataire	
		Name (Nur einen Vertreter angeben, der in das europäische Patentregister eingetragen und an den zugestellt wird)		Name (Name only one representative who will be listed in the Register of European Patents ar to whom notification will be made)	nd	Nom (N'indiquer qu' un seul mandataire, qui sera inscrit au Registre européen des brevets et auquel signification sera faite)	
		•			sociat	ion No. 1	
		Geschäftsanschrift		Address of place of business Beselerstr. 4 D-22607 Hamburg		Adresse professionnelle 32	
		Telefon		Telephone (040) 899 6540		Téléphone	
		Telefax Telex	(Fax Telex 040) 899 654 88		Téléfax Télex	
		Weitere(r) Vertreter auf Zusatzblatt		Additional representative(s) on additional sheet		Autre(s) mandataire(s) sur une feuille additionnelle	
	3.	Vollmacht	3.	Authorisation	3.	Pouvoir	
		Einzelvollmacht ist beigefügt.		Individual authorisation is attached.		Un pouvoir spécial est joint.	
		Allgemeine Vollmacht ist registriert unter Nummer:		General authorisation has been registered under No:		Un pouvoir général a été enregistré sous le n° :	
		Allgemeine Vollmacht ist eingereicht, aber noch nicht registriert.		A general authorisation has been filed, but not yet registered.		Un pouvoir général a été déposé, mais n'est pas encore enregistré.	
		Die beim EPA als PCT-Anmeldeamt eingereichte Vollmacht schließt aus- drücklich die europäische Phase ein.		The authorisation filed with the EPC as PCT receiving Office expressly includes the European phase.	•	Le pouvoir général déposé à l'OEB agissant en qualité d'office récepteu au titre du PCT s'applique expressé- ment à la phase européenne.	

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Prüfungsantrag
Hiermit wird die Prüfung der Anmeldung gemäß Art. 94 EPU beantragt.
Die Prüfungsgebühr wird (wurde)
entrichtet.

Prûfungsantrag in einer zugelassenen Nichtamtssprache (siehe Merkblatt III, 5.2): Request for examination Examination of the application under Art. 94 EPC is hereby requested. The examination fee is being (has been, will be) paid.

Request for examination in an admissible non-EPO language (see Notes III, 5.2):

4. Requête en examen Il est demandé que soit examinée la demande de brevet conformément à l'art. 94 CBE. Il est (a été, sera) procédé au paiement de la taxe d'examen.

> Requête en examen dans une langue non officielle autorisée (voir notice III, 5.2):

X

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Abschriften
Zusätzliche Abschrift(en) der im ergänzenden europäischen Recherchenbericht angeführten Schriftstücke wird (werden) beantragt.

Anzahl der **zusätzlichen** Sätze von Abschriften

5. Copies

Additional copy (copies) of the documents cited in the supplementary European search report is (are) requested.

Number of additional sets of copies

5. Copies

Prière de fournir une ou plusieurs copies supplémentaires des documents cités dans le rapport complémentaire de recherche européenne.

Nombre de jeux supplémentaires de copies

٠

- Für das Verfahren vor dem EPA bestimmte Unterlagen
- 6.1 Dem Verfahren vor dem EPA als **Bestimmungsamt** (PCT I) sind folgende Unterlagen zugrunde zu legen:

die vom Internationalen Büro veröffentlichten Anmeldungsunterlagen (mit allen Ansprüchen, Beschreibung und Zeichnungen), gegebenenfalls mit den geänderten Ansprüchen nach Art. 19 PCT

soweit sie nicht ersetzt werden durch die beigefügten Änderungen.

> Falls nötig, sind Klarstellungen auf einem Zusatzblatt einzureichen!

6.2 Dem Verfahren vor dem EPA als ausgewähltem Amt (PCT II) sind folgende Unterlagen zugrunde zu legen:

> die dem internationalen vorläufigen Prüfungsbericht zugrunde gelegten Unterlagen, einschließlich seiner eventuellen Anlagen (Solche Anlagen müssen immer beigefügt werden)

soweit sie nicht ersetzt werden durch die beigefügten Änderungen.

Falls nötig, sind Klarstellungen auf einem Zusatzblatt einzureichen!

Sind dem EPA als mit der internationalen vorläufigen Prüfung beauftrægten Behörde Versuchs berichte zugegangen, dürfen diese dem Verfahren vor dem EPA zugrunde gelegt werden. 6. Documents intended for proceedings before the EPO

6.1 Proceedings before the EPO as designated Office (PCT I) are to be based on the following documents:

> the application documents published by the International Bureau (with all claims, description and drawings), where applicable with amended claims under Art. 19 PCT

unless replaced by the amendments enclosed.

Where necessary, clarifications must be submitted on a separate sheet!

6.2 Proceedings before the EPO as elected Office (PCT II) are to be based on the following documents:

> the documents on which the international preliminary examination report is based, including its possible annexes (Such annexes must always be filed)

unless replaced by the amendments enclosed.

Where necessary, clarifications must be submitted on a separate sheet!

If the EPO as International Preliminary Examining Authority has received **test reports**, these may be used as the basis of proceedings before the EPO. 6. Pièces destinées à la procédure devant l'OEB

6.1 La procédure devant l'OEB agissant en qualité d'office désigné (PCT I) doit se fonder sur les pièces suivantes :

> les pièces de la demande publiée par le Bureau international (avec toutes les revendications, la description et les dessins), éventuellement avec les revendications modifiées conformément à l'article 19 du PCT

dans la mesure où elles ne sont pas remplacées par les **modifications** jointes.

Le cas échéant, des explications doivent être jointes sur une feuille additionnelle!

6.2 La procédure devant l'OEB agissant en qualité d'office élu (PCT II) doit se fonder sur les pièces suivantes :

les pièces sur lesquelles se fonde le rapport d'examen préliminaire international, y compris ses annexes éventuelles (De telles annexes sont toujours à joindre)

dans la mesure où elles ne sont : pas remplacées par les modifications jointes.

Le cas échéant, des explications doivent être jointes sur une feuille additionnelle!

Si l'OEB, agissant en qualité d'administration chargée de l'examen préliminaire international, a reçu des rapports d'essais, ceux-ci peuvent constituer la base de la procédure devant l'OEB.

7.	Übersetzungen Beigefügt sind die nachfolgend angekreuzten Übersetzungen in einer der Amtssprachen des EPA (Deutsch, Englisch, Französisch):	7.	Translations Translations in one of the official languages of the EPO (English, French, German) are enclosed as crossed below:	7.	Traductions Vous trouverez, ci-joint, les traductions cochées ci-après dans l'une des langues officielles de l'OEB (allemand, anglais, français):
	 Im Verfahren vor dem EPA als Bestimmungsamt oder ausgewähltem Amt (PCT I + II): 		 In proceedings before the EPO as designated or elected Office (PCT I + II): 		 Dans la procédure devant l'OEB agissant en qualité d'office désigné ou élu (PCT l + II):
	Übersetzung der ursprünglich eingereichten internationalen Anmeldung (Beschreibung, Ansprüche, etwaige Textbestandteile in den Zeichnungen), der veröffentlichten Zusammenfassung, und etwaiger Angaben über biologisches Material nach Regel 13 ^{be} .3 und 13 ^{be} .4 PCT		Translation of the International application (description, claims, any text in the drawings) as originally filed, of the abstract as published and of any indication under Rule 13th 3 and 13th 4 PCT regarding biological material		Traduction de la demande inter- nationale telle que déposée initialement (description, revendica- tions, textes figurant éventuelle- ment dans les dessins), de l'abrégé publié, et de toutes indications visées aux règles 13 ^{to} .3 et 13 ^{to} .4 du PCT concemant le matériel biologique
	Übersetzung der prioritäts- begründenden Anmeldung(en)		Translation of the priority application(s)		Traduction de la (des) demande(s) ouvrant le droit de priorité
	Es wird hiermit erklärt, daß die internationale Anmeldung in ihrer ursprünglich eingereichten Fassung eine vollständige Übersetzung der früheren Anmeldung ist (Regel 38(5) EPÜ)		It is hereby declared that the international application as originally filed is a complete translation of the previous application (Rule 38(5) EPC)		Il est déclaré par la présente que la demande internationale telle que déposée initialement est une traduction intégrale de la demande antérieure (règle 38(5) CBE)
	• Zusätzlich im Verfahren vor dem EPA als Bestimmungsamt (PCT I):		 In addition, in proceedings before the EPO as designated Office (PCT I): 		 De plus, dans la procédure devant l'OEB agissant en qualité d'office désigné (PCT I):
	Übersetzung der nach Art. 19 PCT geänderten Ansprüche nebst Erklärung, falls diese dem Verfahren vor dem EPA zugrunde gelegt werden sollen (siehe Feld 6)		Translation of amended claims and any statement under Art. 19 PCT, if the claims as amended are to form the basis for the proceedings before the EPO (see Section 6)		Traduction des revendications modifiées et de la déclaration faite conformément à l'article 19 du PCT, si la procédure devant l'OEB doit être fondée sur les revendications modifiées (voir la rubrique 6)
	 Zusätzlich im Verfahren vor dem EPA als ausgewähltem Amt (PCT II): 		 In addition, in proceedings before the EPO as elected Office (PCT II): 		De plus, dans la procédure devant l'OEB agissant en qualité d'office élu (PCT II) :
	Übersetzung der Anlagen zum internationalen vorläufigen Prüfungsbericht		Translation of any annexes to the international preliminary examination report		Traduction des annexes du rapport d'examen préliminaire international
8.	Biologisches Material Die Erfindung bezieht sich auf bzw. verwendet biologisches Material, das nach Regel 28 EPÜ hinterlegt worden ist.	8.	Biological material The invention relates to and/or uses biological material deposited under Rule 28 EPC.	8.	Matière biologique L'invention concerne et/ou utilise de la matière biologique, déposée conformément à la règle 28 CBE.
	Die Angaben nach Regel 28(1)c) EPÜ (falls noch nicht bekannt, die Hinterlegungsstelle und das (die) Bezugszeichen [Nummer, Symbole usw.] des Hinterlegers) sind in der internationalen Veröffentlichung oder in der gemäß Feld 7 eingereichten Über setzung enthalten auf:		The particulars referred to in Rule 28(1)(c) EPC (if not yet known, the depository institution and the identification reference(s) [number, symbols etc.] of the depositor are given in the international publication or in the translation submitted under Section 7 on:		Les indications visées à la règle 28(1)c) CBE (si non encore connues, l'autorité de dépôt et la (les) référence(s) d'identification Inuméro ou symboles etc.] du déposant) figurent dans la publication internationale ou dans une traduction produite conformément à la rubrique 7 à la / aux:
	Seite(n) / Zeile(n)		page(s) / line(s)		page(s) / ligne(s)
	Die Empfangsbescheinigung(en) der Hinterlegungsstelle		The receipt(s) of deposit issued by the depositary institution		Le(s) récépissé(s) de dépôt délivré(s) par l'autorité de dépôt
	ist (sind) beigefügt		is (are) enclosed		est (sont) joint(s)
	wird (werden) nachgereicht		will be filed at a later date		sera (seront) produit(s) ultérieurement
	Verzicht auf die Verpflichtung des Antragstellers nach Regel 28(3) EPÜ auf gesondertem Schriftstück		Waiver of the right to an undertaking from the requester pursuant to Rule 28(3) EPC attached.		Renonciation, sur document distinct, à l'engagement du requérant au titre de la règle 28(3) CBE.

¹ Stand bei Drucklegung: 27 Vertragsstaaten, und zwar: / Status when this form was printed: 27 contracting states, namely / Situation à la date d'impression: 27 Etats contractants, à savoir: AT Osterreich / Austria / Autriche, BE Belgien / Belgien / Belgien / Belgier / Bulgaria / Bulga

² Für folgende Staaten nur möglich, falls in der internationalen Anmeltung am oder nach folgendem Tag bestimmt. Slowakische Republik, Bulgarien, Tschechische Republik und Estland: 1. Juli 2002, Slowenien: 1. Dezember 2002, Ungarn: 1. Januar 2003 und Rumánien: 1. März 2003. / For the following statos this is possible only if they are designated in the international application on or after the stated date: Slovak Republic, Bulgarie, Czech Republic and Estonia: 1 July 2002, Slowenia: 1 December 2002, Hungary: 1 January 2003 and Romania: 1 March 2003. / En ce qui concerne les Etats suivants seulement si la designation e die effectuée dans la demande internationale à la date suivante ou à une date utilérieure: République stovaque, Bulgarie, République tchéque et Estonie: 1* juillet 2002, Slovenie: 1* décembre 2002, Hongrie: 1* janvier 2003 et Roumanie: 1* mars 2003.

	11,	Erstreckung des europäischen Patents Bei Zahlung der Erstreckungs- gebühr(en) gilt diese Anmeldung auch als wirksamer Erstreckungsantrag für die in der internationalen Anmeldung bestimmten » Erstreckungsstaaten«. Es ist beabsichtigt, diese Gebühr(en) für folgende Staaten zu entrichten:	11.	Extension of the European patent On payment of the extension fee(s) this application is also deemed to be a request for extension to all the "extension states" designated in the international application. It is intended to pay the fee(s) for the following states:	11.	Extension des effets du brevet européen La taxe (Les taxes) d'extension payée(s), la présente demande est également réputée être une demande d'extension à tous les «Etats autorisant l'extension» désignés dans la demande internationale. Il est envisagé de payer la taxe (les taxes) d'extension
						pour les Etats suivants:
	·SI	Slowenien 11		Slovenia "		Slovénie 13
	LT	Litauen		Lithuania		Lituanie
	LV	Lettland		Latvia		Lettonie
	AL	Albanien	-	Albania		Albanie
	RO	Rumänien "		Romania ¹⁾		Roumanie 1)
	MK	Ehemalige jugoslawische		Former Yugoslav Republic		Ex-République yougoslave
		Republik Mazedonien		of Macedonia		de Macédoine
1) 2)	For Si En ce 28 fév Platz f	ovenia and Romania tris is possible only it they are de qui concerne la Slovénie et la Roumanie, seulement s rier 2003 (Roumanie). für Steaten, mit denen «Erstreckungsabkommen» nac	rsignate siladés h Druck	en Anmeldung bis 30. November 2002 (Slowenien) od d in the international application up to 30 November i signation a été effectuée dans la demande internation degung dieses Formblatts in Kraft treten und die in de co after this form has been printed and which were d interent en vigueur après l'impression du présent formu	ele jusq	u'au 30 novembre 2002 (Slovenie) ou jusqu'au ationalen Anmeldung bostimmt waren. /
	12.	Automatischer Abbuchungsauftrag (Nur möglich für Inhaber von beim EPA geführten laufenden Konten)	12.	Automatic debit order (for EPO deposit account holders only)	12.	Ordre de prélèvement automatique (uniquement possible pour les titulaires de comptes courants ouverts auprès de l'OEB)
		Das EPA wird beauftragt, nach Maßgabe der Vorschriften über das automatische Abbuchungsverfahren fällige Gebühren und Auslagen vom untenstehenden laufenden Konto abzubuchen. In Bezug auf die Benenungsgebühren wird auf Feld 10.3 verwiesen. Das EPA wird ferner beauftragt, die Erstreckungsgebühren für jeden in Feld 11 angekreuzten »Erstreckungsstaat« bei Ablauf der Grundfrist zu ihrer Zahlung abzubuchen, sofern ihm nicht bis dahin ein anderslautender Auftrag zugeht.		The EPO is hereby authorised, under the Arrangements for the automatic debiting procedure, to debit from the deposit account below any fees and costs falling due. For designation fees, see Section 10.3. The EPO is also authorised, on expiry of the basic period for paying the extension fees, to debit those fees for each of the "extension states" marked with a cross in Section 11, unless instructed otherwise before the said period expires. Number and account holder		Par la présente, il est demandé à l'OEB de prélever du compte courant ci-dessous les taxes et frais venant à échéance, conformément à la réglementation relative au prélèvement automatique. Pour les taxes de désignation, se reporter à la rubrique 10.3. Il est en outre demandé à l'OEB de prélever, à l'expiration du délai normal prévu pour leur paiement, les taxes d'extension pour chaque «Etat autorisant l'extension» coché à la rubrique 11, sauf instruction contraire reçue avant l'expiration de ce délai.
X	13.	Eventuelle Rückzahlungen auf das beim EPA geführte laufende Konto	13.	Any reimbursement to EPO deposit account	13,	Remboursements éventuels à effectuer sur le compte courant ouvert auprès de l'OEB Numéro et titulaire du compte
		Nummer und Kontoinhaber		Number and account holder		4
				28000327 UEXKÜLL & STOLE	3ER	G
	14.	Unterschrift(en) des (der) Anmelder(s) oder Vertreters	14.	Signature(s) of applicant(s) or representative	14.	Signature(s) du (des) demandeur(s) ou du mandataire
				/A. v. Menges		
		·		(Association No. 1)		
		Ort / Datum		Place / Date Hamburg, 22. 8. 2006		Lieu / Date
		Für Angesteilte (Art. 133(3) EPÜ) mit allgemeiner Vollmacht:		For employees (Art. 133(3) EPC) having a general authorisation:		Pour les employés (art. 133(3) CBE) disposant d'un pouvoir général :
:		Nr.		No.		N°
		Name(n) des (den Unterzeichneten bitte in Druck- schrift wiederholen. Bei juristischen Personen bitte auch die Steltung des (den) Unterzeichneten innerhalb der Geseltschaft in Druckschrift angeben.		Please print name(s) under signature(s). In the case of legal persons, the position of the signatory within the company should also be printed.		Le ou les noms des signataires doivent être indiqués en caractères d'imprimerie, S'd's signi d'une personne morab, la position occupée au sein de celèc-ci par le ou les signataires doit ögliement être indiquée en caractères d'imprimerie.



P.B.5818 - Patentlaan 2 2280 HV Rijswijk (ZH) 2 (070) 3 40 20 40 FAX (070) 3 40 30 16 Europäisches Patentamt European Patent Office Office européen des brevets

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EPO Customer Services

Tel.: +31 (0)70 340 45 00

Date 19.06.06

Reference	Application No./Patent No. 05712105.5 - PCT/US2005002503
Applicant/Proprietor Renessen LLC, et al	

Entry into the European phase before the European Patent Office

These notes describe the procedural steps required for entry into the European phase before the European Patent Office (EPO). You are advised to read them carefully: failure to take the necessary action in time can lead to your application being deemed withdrawn.

- 1. The above-mentioned international patent application has been given European application No. **05712105.5**.
- Applicants without a residence or their principal place of business in an EPC contracting state may themselves initiate European processing of their international applications, provided they do so before expiry of the 31st month from the priority date (see also point 6 below).

During the European phase before the EPO as designated or elected Office, however, such applicants must be represented by a professional representative (Arts. 133(2) and 134(1), (7) EPC).

Procedural acts performed after expiry of the 31st month by a professional representative who acted during the international phase but is not authorised to act before the EPO have no legal effect and therefore lead to loss of rights.

Please note that a professional representative authorised to act before the EPO and who acted for the applicant during the international phase does not automatically become the representative for the European phase. Applicants are therefore strongly advised to appoint in good time any representative they wish to initiate the European phase for them; otherwise, the EPO has to send all communications direct to the applicant.

- 3. Applicants with a residence or their principal place of business in an EPC contracting state are not obliged to appoint, for the European phase before the EPO as designated or elected Office, a professional representative authorised to act before the EPO.
 However, in view of the complexity of the procedure it is recommended that they do so.
- Applicants and professional representatives are also strongly advised to initiate the European phase using EPO Form 1200 (available free of charge from the EPO). This however is not compulsory.





- To enter the European phase before the EPO, the following acts must be performed.
 (N.B.: Failure validly to do so will entail loss of rights or other adverse legal consequences.)
 - 5.1 If the EPO is acting as designated or elected Office (Arts. 22(1)(3) and 39(1) PCT respectively), applicants must, within 31 months from the date of filing or (where applicable) the earliest priority date:
 - a) Supply a translation of the international application into an EPO official language, if the International Bureau did not publish the application in such a language (Art. 22(1) PCT and R. 107(1)(a) EPC).
 If the translation is not filed in time, the international application is deemed withdrawn before the EPO (R. 108(1) EPC).
 This loss of rights is deemed not to have occurred if the translation is then filed within a two-month grace period as from notification of an EPO communication, provided a surcharge is paid at the same time (R. 108(3) EPC).
 - b) Pay the national basic fee (EUR 170,00) and, where a supplementary European search report has to be drawn up, the search fee (EUR 720,00; R. 107(1)(c) and (e) EPC).
 - c) If the time limit under Article 79(2) EPC expires before the 31-month time limit, pay the designation fee (EUR 80,00) for each contracting state designated (R. 107(1)(d) EPC).
 - d) If the time limit under Article 94(2) EPC expires before the 31-month time limit, file the written request for examination and pay the examination fee (EUR 1490,00; R. 107(1)(f) EPC).
 - e) Pay the third-year renewal fee (EUR 400,00) if it falls due before expiry of the 31-month time limit (R. 107(1)(g) EPC).

If the fees under (b) to (d) above are not paid in time, or the written request for examination is not filed in time, the international application is deemed withdrawn before the EPO, or the contracting-state designation(s) in question is (are) deemed withdrawn (R. 108(1) and (2) EPC). However, the fees may still be validly paid within a two-month grace period as from notification of an EPO communication, provided the necessary surcharges are paid at the same time (R. 108(3) EPC). For the renewal fee under (e) above, the grace period is six months from the fee's due date (Art. 86(2) EPC).

For an overview of search and examination fees, see OJ EPO 11/2005, 577 and 03/2006.

- 5.2 If the application documents on which the European grant procedure is to be based comprise more then ten claims, a claims fee is payable within the 31-month time limit under Rule 107(1) EPC for the eleventh and each subsequent claim (R. 110(1) EPC). The fee can however still be paid within a one-month grace period as from notification of an EPO communication pointing out the failure to pay (R. 110(2) EPC).
- 6. If the applicant had a representative during the application's international phase, the present notes will be sent to the representative, asking him to inform the applicant accordingly.

All subsequent communications will be sent to the applicant, or - if the EPO is informed of his appointment in time - to the applicant's European representative.

7. For more details about time limits and procedural acts before the EPO as designated and elected Office, see the EPO brochure

> How to get a European patent Guide for applicants - Part 2 PCT procedure before the EPO - "Euro-PCT"

This brochure, the list of professional representatives before the EPO, Form 1200 and details of the latest fees are now all available on the Internet under

http://www.european-patent-office.org

Receiving section

Date

